

**IN THE UNITED STATES PATENT & TRADEMARK OFFICE**

Inventor(s): Dipankar Sen et al. Confirmation No.: 1793  
Serial No.: 10/507,387 Examiner: Jane Zara  
Filed: May 9, 2005 Art Unit: 1635  
Title: DNA AND RNA CONFORMATIONAL SWITCHES AS SENSITIVE ELECTRONIC SENSORS OF ANALYTES  
Date: 13 October 2010

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**AMENDMENT**

Introductory Comments

This is in response to the Office Action mailed 13 April 2010. Applicant respectfully petitions for a 3 month extension of time to respond. The applicable fees for this submission are being submitted herewith.

- Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.
- Remarks/Arguments begin on page 11 of this paper.